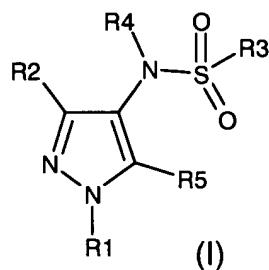


This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1.(Currently amended) A compound of formula (I) or a pharmaceutically, veterinarilly or agriculturally acceptable salt or solvate thereof,



wherein:

R¹ represents phenyl or heteroaryl, optionally substituted by one or more groups independently selected from halo, cyano, hydroxy, C₁₋₆ alkyl, C₁₋₆ haloalkyl, C₁₋₆ alkoxy, C₁₋₆ haloalkoxy, C₁₋₆ alkanoyl, C₁₋₆ haloalkanoyl, -S(O)_nC₁₋₆alkyl, -S(O)_nC₁₋₆haloalkyl and pentafluorothio;

R² represents hydrogen, halo, cyano, nitro, C₁₋₆ alkyl, C₁₋₆ haloalkyl, C₂₋₆ alkenyl, C₂₋₆ haloalkenyl, C₂₋₆ alkynyl, C₂₋₆ haloalkynyl, -S(O)_nC₁₋₆ alkyl, -S(O)_nC₁₋₆haloalkyl, -(C₀₋₃alkylene)-C₃₋₈ cycloalkyl, C₁₋₆ alkanoyl, optionally substituted by C₁₋₆ alkoxy, C₁₋₆ haloalkanoyl, optionally substituted by C₁₋₆ alkoxy, phenyl, het, -(C₀₋₃alkylene)-N(R^a)R^b, -(C₀₋₃alkylene)-C(O)NR^aR^b or -(C₀₋₃alkylene)-N(R^c)C(O)R⁶;

R³ represents C₁₋₆ alkyl, C₁₋₆ haloalkyl, C₂₋₆ alkenyl, C₂₋₆ haloalkenyl, -(C₀₋₃alkylene)-C₃₋₈ cycloalkyl, -(C₁₋₃alkylene)-S(O)_nC₁₋₆alkyl, -(C₁₋₃alkylene)-S(O)_nC₁₋₆haloalkyl, -(C₀₋₃alkylene)-N(R^a)R^b, -(C₀₋₃alkylene)-phenyl, -(C₀₋₃alkylene)-het, -(C₂₋₃alkenylene)-phenyl, -(C₂₋₃alkenylene)-het, C₁₋₆ alkanoyl, C₁₋₆ haloalkanoyl or -N(R^c)CO₂R⁶;

R⁴ represents hydrogen, C₁₋₆ alkyl, C₁₋₆haloalkyl, -(C₀₋₃alkylene)-R⁷ or -(C₁₋₃alkylene)-R⁸;

or R³ and R⁴ taken together with the nitrogen and sulphur atoms to which they are attached form a 4 to 7-membered ring;

R⁵ represents hydrogen, hydroxy, halo, C₁₋₆ alkyl, C₁₋₆ haloalkyl, C₂₋₆ alkenyl, C₂₋₆ haloalkenyl, C₁₋₆ alkoxy, C₁₋₆ haloalkoxy, -N=C(R¹⁰)(C₀₋₅alkylene)-R¹¹ or -N(R¹²)R¹³;

R⁶ represents C₁₋₆ alkyl or C₁₋₆ haloalkyl;

R⁷ represents C₃₋₈cycloalkyl, -S(O)_nR⁹, phenyl, het, -CO₂R⁶ or C(O)N(R^a)R^b;

R⁸ represents hydroxy, C₁₋₆ alkoxy, C₁₋₆ haloalkoxy, cyano, -N(R^a)R^b or -O-C(O)R⁶;

R⁹ represents C₁₋₆ alkyl, C₁₋₆ haloalkyl, C₃₋₈cycloalkyl, -N(R^a)R^b, phenyl or het;

R¹⁰ represents hydrogen, C₁₋₆ alkyl or C₁₋₆ haloalkyl;

R¹¹ represents hydrogen, hydroxy, C₁₋₃alkoxy, -N(R^a)R^b, phenyl, het or C₃₋₈cycloalkyl, with the proviso that -N=C(R¹⁰)(C₀₋₅alkylene)-R¹¹ is not -N=CH₂;

R¹² represents hydrogen, C₁₋₆ alkyl, C₁₋₆ haloalkyl, C₁₋₆ alkenyl or C₁₋₆ haloalkenyl;

R¹³ represents hydrogen, C₁₋₆ alkyl, C₁₋₆ haloalkyl, C₁₋₆ alkenyl, C₁₋₆ haloalkenyl C₃₋₈cycloalkyl, phenyl, het, -(C₁₋₆alkylene)-R¹⁴, -C(O)_pR¹⁵ or -CON(R¹⁶)(C₁₋₆alkylene)-R¹⁷;

R¹⁴ represents hydroxy, C₁₋₃alkoxy, C₁₋₃haloalkoxy, C₃₋₈cycloalkyl, phenyl, het or -N(R^a)R^b;

R¹⁵ represents C₁₋₆ alkyl, C₁₋₆ haloalkyl or -(C₁₋₆alkylene)-C₁₋₃alkoxy;

R¹⁶ represents hydrogen, C₁₋₆ alkyl or C₁₋₆ haloalkyl;

R¹⁷ represents hydrogen or N(R^a)R^b;

R^a and R^b independently represent hydrogen, C_{1-6} alkyl, C_{1-6} haloalkyl, C_{2-6} alkenyl or C_{2-6} haloalkenyl, or R^a additionally represents $-(C_{0-3}\text{alkylene})-C_{3-8}$ cycloalkyl, $-(C_{0-3}\text{alkylene})-\text{phenyl}$ or $-(C_{0-3}\text{alkylene})-\text{het}$, or together R^a and R^b form a 4- to 7- membered ring, optionally substituted by one or more groups independently selected from halo, hydroxy, C_{1-6} alkyl, C_{1-6} haloalkyl, C_{1-6} alkoxy and C_{1-6} haloalkoxy;

R^c represents hydrogen, C_{1-6} alkyl, C_{1-6} haloalkyl, C_{2-6} alkenyl, C_{2-6} haloalkenyl, $-(C_{0-3}\text{alkylene})-C_{3-8}$ cycloalkyl, $-(C_{0-3}\text{alkylene})-\text{phenyl}$ or $-(C_{0-3}\text{alkylene})-\text{het}$;

n represents an integer selected from 0, 1 and 2;

p represents an integer selected from 1 and 2;

where het represents a four- to seven-membered heterocyclic group, which is aromatic or non-aromatic and which contains one or more heteroatoms selected from nitrogen, oxygen, sulfur and mixtures thereof;

where heteroaryl represents a 5 or 6 membered aromatic ring which contains 1-3 heteroatoms selected from N, O and S or 4-N atoms to form a tetrazolyl;

where both phenyl and het may be optionally substituted, where the valence allows, by one or more substituents independently selected from halo, hydroxy, cyano, nitro, C_{1-6} alkyl, C_{1-6} haloalkyl, C_{1-6} alkenyl, C_{1-6} haloalkenyl, C_{1-6} alkoxy, C_{1-6} haloalkoxy, C_{3-8} cycloalkyl, C_{1-6} alkanoyl, C_{1-6} haloalkanoyl, C_{1-6} alkylcarbonyloxy, C_{1-6} alkoxy carbonyl and NR^aR^b ;

where $C_{3-8}\text{cycloalkyl}$ may be optionally substituted by one or more groups independently selected from halo, C_{1-6} alkyl, C_{1-6} haloalkyl, C_{1-6} alkenyl, C_{1-6} haloalkenyl, hydroxy, C_{1-6} alkoxy and C_{1-6} haloalkoxy; and

where any alkylene or alkenylene group may be optionally substituted by one or more halo.

2.(Original) A compound according to claim 1, wherein R^1 is a phenyl group which bears chloro substituents at the 2- and 6-positions, and a substituent at the 4-position selected from trifluoromethyl, difluoromethoxy, trifluoromethoxy, trifluoromethylthio and pentafluorothio.

3. (Currently amended) A compound according to claim 1 or 2, wherein R² is selected from hydrogen, cyano, C₁₋₆ haloalkyl, C₃₋₈ cycloalkyl, e.g. cyclopropyl, C₁₋₆ alkanoyl and -C(O)N(R^a)R^b.

4. (Original) A compound according to claim 3, wherein R² is cyano.

5. (Currently amended) A compound according to any one of claims 1 [[-4]], wherein R³ is selected from C₁₋₆ alkyl, C₁₋₆ haloalkyl, C₃₋₈ cycloalkyl, -(C₁₋₃alkylene)-S(O)_nC₁₋₆alkyl, -N(R^a)R^b, C₁₋₆ alkanoyl, -N(R^a)CO₂R⁶, phenyl, optionally substituted by one or more halo, and benzyl.

6. (Original) A compound according to claim 5, wherein R³ is methyl.

7. (Currently amended) A compound according to any one of claims 1 [[-6]], wherein R⁴ is selected from hydrogen, C₁₋₆ alkyl, C₁₋₆ haloalkyl, -(C₀₋₃alkylene)-C₃₋₈ cycloalkyl, cyanomethyl, 2-hydroxyethyl, -(C₁₋₂alkylene)-het, -(C₀₋₃alkylene)-phenyl, -(C₀₋₁alkylene)-S(O)_nR⁹, -(C₁₋₃alkylene)-O-C(O)R⁶, -(C₁₋₃alkylene)-C(O)N(R^a)R^b and -CO₂R⁶.

8.(Original) A compound according to claim 7, wherein R⁴ is selected from hydrogen, methyl, ethyl, trifluoromethyl, 2,2-difluoroethyl, 2,2,2-trifluoroethyl, methylsulfonyl, trifluoromethylsulfonyl, 2,2,2-trifluoroethylsulfonyl, aminosulfonyl, N,N-dimethylaminosulfonyl, methylsulfonylmethyl, cyclopropyl, cyclobutyl, cyclopropylmethyl, 1-(trifluoromethyl)cyclopropylmethyl, cyanomethyl, methoxycarbonyl, triazolylethyl, pyrimidin-4-ylmethyl, 1,2,4-oxadiazol-3-ylmethyl, pyrazol-3-ylmethyl, 1-methyl-1H-imidazol-2-yl, 5-methyl-isoaxazol-3-ylmethyl, 2-pyridin-4-ylethyl, aminocarbonylmethyl, benzyl and 4-fluorobenzyl.

9. (Currently amended) A compound according to any one of claims 1 [[-8]], wherein R⁵ is selected from hydrogen, halo, C₁₋₆ alkoxy, -N=C(H)R¹¹, where R¹¹ is ethoxy, N,N-dimethyl or phenyl, and -NR¹²R¹³.

10. (Original) A compound according to claim 9, wherein R⁵ is amino.

11. (Original) A compound of formula (I) selected from:

N-(5-amino-3-cyano-1-[2,6-dichloro-4pentafluorothiophenyl]-1*H*-pyrazol-4-yl)-*N*-(2,2-difluoroethyl)methanesulfonamide;

N-{5-amino-3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-1*H*-pyrazol-4-yl}-1,1,1-trifluoro-*N*-methylmethanesulfonamide;

N-{5-amino-3-cyano-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-1*H*-pyrazol-4-yl}-3,4-difluorobenzenesulfonamide;

N-{5-amino-3-cyano-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-1*H*-pyrazol-4-yl}-*N*-(cyclopropylmethyl)methanesulfonamide;

N-{5-amino-3-cyano-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-1*H*-pyrazol-4-yl}-*N*-(cyanomethyl)methanesulfonamide;

N-{5-amino-3-cyano-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-1*H*-pyrazol-4-yl}-*N*-(pyridin-2-ylmethyl)methanesulfonamide;

N-{5-amino-3-cyano-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-1*H*-pyrazol-4-yl}-*N*-benzylmethanesulfonamide;

N-{5-amino-3-cyano-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-1*H*-pyrazol-4-yl}-*N*-[2-(dimethylamino)ethyl]methanesulfonamide;

N-{5-amino-3-cyano-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-1*H*-pyrazol-4-yl}-1-(methylsulfonyl)methanesulfonamide;

N-{5-amino-3-cyano-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-1*H*-pyrazol-4-yl}-*N*-(2-hydroxyethyl)methanesulfonamide;

N-{5-amino-3-cyano-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-1*H*-pyrazol-4-yl}-*N*[(methylthio)methyl]methanesulfonamide;

N-{5-amino-3-cyano-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-1*H*-pyrazol-4-yl}-*N*-(methylsulfonyl)cyclopropanesulfonamide;

N-{5-amino-3-cyano-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-1*H*-pyrazol-4-yl}-*N*[(dimethylamino)sulfonyl]methanesulfonamide;

N-{5-amino-3-cyano-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-1*H*-pyrazol-4-yl}-*N*-(methylsulfonyl)methanesulfonamide;

N-{5-amino-3-cyano-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-1*H*-pyrazol-4-yl} methanesulfonamide;

N-{5-amino-3-cyano-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-1*H*-pyrazol-4-yl}-1-phenylmethanesulfonamide;

(*E*)-*N*-{5-amino-3-cyano-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-1*H*-pyrazol-4-yl}-2-phenylethylenesulfonamide;

N-[5-amino-1-[2,6-dichloro-4-pentafluorothiophenyl]-3-(trifluoromethyl)-1*H*-pyrazol-4-yl]-*N*-(methylsulfonyl)methanesulfonamide;

5-amino-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-4-(1,1-dioxidoisothiazolidin-2-yl)-1*H*-pyrazole-3-carbonitrile;

N-(5-amino-3-cyano-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-1*H*-pyrazol-4-yl)-1,1,1-trifluoro-*N*-methylmethanesulfonamide;

N-(5-amino-3-cyano-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-1*H*-pyrazol-4-yl)-*N*-(cyclopropylmethyl)-1,1,1-trifluoromethanesulfonamide;

N-(5-amino-3-cyano-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-1*H*-pyrazol-4-yl)-*N*-(2,2,2-trifluoroethyl)methanesulfonamide;

N-(5-amino-3-cyano-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-1*H*-pyrazol-4-yl)-1,1,1-trifluoro-*N*-(methylsulfonyl)methanesulfonamide;

N-(5-amino-3-cyano-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-1*H*-pyrazol-4-yl)-*N*-cyclobutyl-1,1,1-trifluoromethanesulfonamide;

N-(5-amino-3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-1*H*-pyrazol-4-yl)-*N*-(methylsulfonyl)methanesulfonamide;

N-(3-cyano-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-1*H*-pyrazol-4-yl)-1,1,1-trifluoro-*N*-methylmethanesulfonamide;

N-(3-cyano-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-1*H*-pyrazol-4-yl)-*N*-(methylsulfonyl)methanesulfonamide;

N-(3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-1*H*-pyrazol-4-yl)-*N*-(methylsulfonyl)methanesulfonamide;

N-(3-cyano-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-1*H*-pyrazol-4-yl)methanesulfonamide;

N-(3-cyano-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-1*H*-pyrazol-4-yl)-*N*-(2,2,2-trifluoroethyl)methanesulfonamide;

N-(5-amino-3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-1*H*-pyrazol-4-yl)-*N*-(2,2,2-trifluoroethyl)methanesulfonamide;

N-(5-amino-3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-1*H*-pyrazol-4-yl)-*N*-[2-(1*H*-1,2,4-triazol-1-yl)ethyl]methanesulfonamide;

5-amino-4-[bis(methylsulfonyl)amino]-1-[2,6-dichloro-4-pentafluorothiophenyl]-1*H*-pyrazole-3-carboxamide;

N-(5-amino-3-cyano-1-[2,6-dichloro-4-(trifluoromethoxy)phenyl]-1*H*-pyrazol-4-yl)-*N*-(methylsulfonyl)methanesulfonamide;

N-(3-acetyl-5-amino-1-[2,6-dichloro-4-pentafluorothiophenyl]-1*H*-pyrazol-4-yl)-*N*-(methylsulfonyl)methanesulfonamide;

N-{5-amino-3-cyano-1-[2,6-dichloro-4-(difluoromethoxy)phenyl]-1*H*-pyrazol-4-yl}-N-(methylsulfonyl)methanesulfonamide;

N-(5-amino-3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-1*H*-pyrazol-4-yl)methanesulfonamide;

N-(5-amino-3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-1*H*-pyrazol-4-yl)-*N*-{[1-(trifluoromethyl)cyclopropyl]methyl}methanesulfonamide;

N-(5-amino-3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-1*H*-pyrazol-4-yl)-*N*-(methylsulfonyl)ethanesulfonamide;

methyl 5-amino-3-cyano-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-1*H*-pyrazol-4-yl(methylsulfonyl)carbamate;

N-(5-amino-3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-1*H*-pyrazol-4-yl)-*N*-methylmethanesulfonamide;

N-(5-amino-3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-1*H*-pyrazol-4-yl)-*N*-(2-fluoroethyl)methanesulfonamide;

N-(5-amino-3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-1*H*-pyrazol-4-yl)-*N*-(1,2,4-oxadiazol-3-ylmethyl)methanesulfonamide;

*N*²-(5-amino-3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-1*H*-pyrazol-4-yl)-*N*²-(methylsulfonyl)glycinamide;

N-(5-amino-3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-1*H*-pyrazol-4-yl)-*N*-(1*H*-pyrazol-3-ylmethyl)methanesulfonamide;

N-(5-amino-3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-1*H*-pyrazol-4-yl)-*N*-(2,2,3,3,3-pentafluoropropyl)methanesulfonamide;

N-(5-amino-3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-1*H*-pyrazol-4-yl)-*N*-(2-pyrrolidin-1-ylethyl)methanesulfonamide;

N-(5-amino-3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-1*H*-pyrazol-4-yl)-*N*-(2-morpholin-4-ylethyl)methanesulfonamide;

N-(5-amino-3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-1*H*-pyrazol-4-yl)-*N*-[(1-methyl-1*H*-imidazol-2-yl)methyl]methanesulfonamide;

N-(5-amino-3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-1*H*-pyrazol-4-yl)-*N*-[(5-methylisoxazol-3-yl)methyl]methanesulfonamide;

[{5-amino-3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-1*H*-pyrazol-4-yl}(methylsulfonyl)amino]methyl pivalate;

N-(5-amino-3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-1*H*-pyrazol-4-yl)-*N*-ethylmethanesulfonamide;

N-{5-amino-3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-1*H*-pyrazol-4-yl}-*N*-benzylmethanesulfonamide;

N-{5-amino-3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-1*H*-pyrazol-4-yl}-*N*-(4-fluorobenzyl)methanesulfonamide;

N-{5-amino-3-cyano-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-1*H*-pyrazol-4-yl}-1-(methylsulfonyl)ethanesulfonamide;

N-{5-amino-1-[2-chloro-4-pentafluorothio-phenyl]-3-cyano-1*H*-pyrazol-4-yl}-*N*-(methylsulfonyl)methanesulfonamide;

5-amino-1-[2,6-dichloro-4-pentafluorothiophenyl]-4-(1,1-dioxido-1,2-thiazinan-2-yl)-1*H*-pyrazole-3-carbonitrile;

N-{5-(benzylamino)-3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-1*H*-pyrazol-4-yl}-*N*-(methylsulfonyl)methanesulfonamide;

N-{3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-4-[(methylsulfonyl)(2,2,2-trifluoroethyl)amino]-1*H*-pyrazol-5-yl}-2-methoxyacetamide;

ethyl 4-[bis(methylsulfonyl)amino]-3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-1*H*-pyrazol-5-ylimidoformate;

N-{3-cyano-5-[(cyclopropylmethyl)amino]-1-[2,6-dichloro-4-pentafluorothiophenyl]-1*H*-pyrazol-4-yl}methanesulfonamide;

N-{3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-4-[(methylsulfonyl)(2,2,2-trifluoroethyl)amino]-1*H*-pyrazol-5-yl}acetamide;

N-{3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-5-methoxy-1*H*-pyrazol-4-yl}methanesulfonamide;

N-[3-cyano-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-5-(methylamino)-1*H*-pyrazol-4-yl]-*N*-(methylsulfonyl)methanesulfonamide;

N-(3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-5-[(dimethylamino)methylene]amino)-1*H*-pyrazol-4-yl)-*N*-(methylsulfonyl)methanesulfonamide;

N-(3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-5-[(2-dimethylamino)ethyl]amino)-1*H*-pyrazol-4-yl)-*N*-(methylsulfonyl)methanesulfonamide;

N-{3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-5-[(2-pyrrolidin-1-ylethyl)amino]-1*H*-pyrazol-4-yl}-*N*-(methylsulfonyl)methanesulfonamide;

N-{3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-5-[(2-morpholin-4-ylethyl)amino]-1*H*-pyrazol-4-yl}-*N*-(methylsulfonyl)methanesulfonamide;

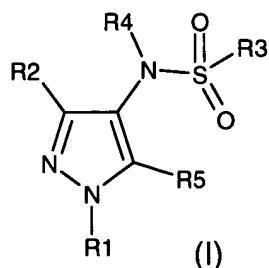
N-{3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-5-[(2-piperidin-1-ylethyl)amino]-1*H*-pyrazol-4-yl}-*N*-(methylsulfonyl)methanesulfonamide;

N-{5-amino-3-cyclopropyl-1-[2,6-dichloro-4-pentafluorothiophenyl]-1*H*-pyrazol-4-yl}-N-(methylsulfonyl)methanesulfonamide;
N-{5-amino-1-[2,6-dichloro-4-pentafluorothiophenyl]-1*H*-pyrazol-4-yl}methanesulfonamide;
N-{3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-5-[(pyridin-4-ylmethyl)amino]-1*H*-pyrazol-4-yl}methanesulfonamide;
tert-butyl ({5-amino-3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-1*H*-pyrazol-4-yl}amino)sulfonylcarbamate;
N-{5-amino-3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-1*H*-pyrazol-4-yl}-*N*-(2-pyridin-4-ylethyl)methanesulfonamide;
N-{5-amino-3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-1*H*-pyrazol-4-yl}-*N*-(pyrazin-2-ylmethyl)methanesulfonamide;
N-{5-amino-3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-1*H*-pyrazol-4-yl}-*N*-[(6-aminopyridin-3-yl)methyl]methanesulfonamide;
N-{3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-1*H*-pyrazol-4-yl}-2-oxo-*N*-(2,2,2-trifluoroethyl)propane-1-sulfonamide;
N-(3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-5-{{3-(dimethylamino)propyl}amino}-1*H*-pyrazol-4-yl)-*N*-(2,2,2-trifluoroethyl)methanesulfonamide;
N-{3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-5-[(2-piperidin-1-ylethyl)amino]-1*H*-pyrazol-4-yl}-*N*-(2,2,2-trifluoroethyl)methanesulfonamide;
N-{5-amino-3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-1*H*-pyrazol-4-yl}sulfamide;
N-{5-amino-3-cyano-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-1*H*-pyrazol-4-yl}-4-fluoro-*N*-(methylsulfonyl)benzenesulfonamide;
N-{5-amino-3-cyano-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-1*H*-pyrazol-4-yl}-2,4-difluoro-*N*-(methylsulfonyl)benzenesulfonamide;
methyl 3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-4-[(methylsulfonyl)(2,2,2-trifluoroethyl)amino]-1*H*-pyrazol-5-ylcarbamate;
N-{5-({[(2-aminoethyl)amino]carbonyl}amino)-3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-1*H*-pyrazol-4-yl}-*N*-(2,2,2-trifluoroethyl)methanesulfonamide;
trifluoroacetate salt of *N*-{5-[(2-azetidin-1-ylethyl)amino]-3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-1*H*-pyrazol-4-yl}-*N*-(2,2,2-trifluoroethyl)methanesulfonamide;
N-{3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-5-{{[(2,4-dihydroxyphenyl)methylene]amino}-1*H*-pyrazol-4-yl}-*N*-(2,2,2-trifluoroethyl)methanesulfonamide;

N-{5-chloro-3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-1*H*-pyrazol-4-yl}-*N*-(2,2,2-trifluoroethyl)methanesulfonamide; or
N-(3-cyano-1-[2,6-dichloro-4-pentafluorothiophenyl]-5-{[3-(dimethylamino)ethyl]amino}-1*H*-pyrazol-4-yl)-*N*-(methylsulfonyl)methanesulfonamide;
or a pharmaceutically acceptable salt or solvate thereof.

12- 15. (Canceled)

16. (New) A pharmaceutical composition comprising a compound of formula (I) or a pharmaceutically, veterinarily or agriculturally acceptable salt or solvate thereof,



wherein:

R¹ represents phenyl or heteroaryl, optionally substituted by one or more groups independently selected from halo, cyano, hydroxy, C₁₋₆ alkyl, C₁₋₆ haloalkyl, C₁₋₆ alkoxy, C₁₋₆ haloalkoxy, C₁₋₆ alkanoyl, C₁₋₆ haloalkanoyl, -S(O)_nC₁₋₆alkyl, -S(O)_nC₁₋₆haloalkyl and pentafluorothio;

R² represents halo, cyano, nitro, C₁₋₆ haloalkyl, C₂₋₆ alkenyl, C₂₋₆ haloalkenyl, C₂₋₆ alkynyl, C₂₋₆ haloalkynyl, -S(O)_nC₁₋₆ alkyl, -S(O)_nC₁₋₆haloalkyl, -(C₀₋₃alkylene)-C₃₋₈ cycloalkyl, C₁₋₆ alkanoyl, optionally substituted by C₁₋₆ alkoxy, C₁₋₆ haloalkanoyl, optionally substituted by C₁₋₆ alkoxy, phenyl, het, -(C₀₋₃alkylene)-N(R^a)R^b, -(C₀₋₃alkylene)-C(O)NR^aR^b or -(C₀₋₃alkylene)-N(R^c)C(O)R⁶;

R³ represents C₁₋₆ alkyl, C₁₋₆ haloalkyl, C₂₋₆ alkenyl, C₂₋₆ haloalkenyl, -(C₀₋₃alkylene)-C₃₋₈ cycloalkyl, -(C₁₋₃alkylene)-S(O)_nC₁₋₆alkyl, -(C₁₋₃alkylene)-S(O)_nC₁₋₆haloalkyl, -(C₀₋₃alkylene)-N(R^a)R^b, -(C₀₋₃alkylene)-phenyl, -(C₀₋₃alkylene)-het, -(C₂₋₃alkenylene)-phenyl, -(C₂₋₃alkenylene)-het, C₁₋₆ alkanoyl, C₁₋₆ haloalkanoyl or -N(R^c)CO₂R⁶;

R^4 represents hydrogen, C_{1-6} alkyl, C_{1-6} haloalkyl, $-(C_{0-3}\text{alkylene})-R^7$ or $-(C_{1-3}\text{alkylene})-R^8$;

or R^3 and R^4 taken together with the nitrogen and sulphur atoms to which they are attached form a 4 to 7-membered ring;

R^5 represents hydrogen, hydroxy, halo, C_{1-6} alkyl, C_{1-6} haloalkyl, C_{2-6} alkenyl, C_{2-6} haloalkenyl, C_{1-6} alkoxy, C_{1-6} haloalkoxy, $-N=C(R^{10})(C_{0-5}\text{alkylene})-R^{11}$ or $-N(R^{12})R^{13}$;

R^6 represents C_{1-6} alkyl or C_{1-6} haloalkyl;

R^7 represents C_{3-8} cycloalkyl, $-S(O)_nR^9$, phenyl, het, $-CO_2R^6$ or $C(O)N(R^a)R^b$;

R^8 represents hydroxy, C_{1-6} alkoxy, C_{1-6} haloalkoxy, cyano, $-N(R^a)R^b$ or $-O-C(O)R^6$;

R^9 represents C_{1-6} alkyl, C_{1-6} haloalkyl, C_{3-8} cycloalkyl, $-N(R^a)R^b$, phenyl or het;

R^{10} represents hydrogen, C_{1-6} alkyl or C_{1-6} haloalkyl;

R^{11} represents hydrogen, hydroxy, C_{1-3} alkoxy, $-N(R^a)R^b$, phenyl, het or C_{3-8} cycloalkyl, with the proviso that $-N=C(R^{10})(C_{0-5}\text{alkylene})-R^{11}$ is not $-N=CH_2$;

R^{12} represents hydrogen, C_{1-6} alkyl, C_{1-6} haloalkyl, C_{1-6} alkenyl or C_{1-6} haloalkenyl;

R^{13} represents hydrogen, C_{1-6} alkyl, C_{1-6} haloalkyl, C_{1-6} alkenyl, C_{1-6} haloalkenyl C_{3-8} cycloalkyl, phenyl, het, $-(C_{1-6}\text{alkylene})-R^{14}$, $-C(O)_pR^{15}$ or $-CON(R^{16})(C_{1-6}\text{alkylene})-R^{17}$;

R^{14} represents hydroxy, C_{1-3} alkoxy, C_{1-3} haloalkoxy, C_{3-8} cycloalkyl, phenyl, het or $-N(R^a)R^b$;

R^{15} represents C_{1-6} alkyl, C_{1-6} haloalkyl or $-(C_{1-6}\text{alkylene})-C_{1-3}\text{alkoxy}$;

R^{16} represents hydrogen, C_{1-6} alkyl or C_{1-6} haloalkyl;

R^{17} represents hydrogen or $N(R^a)R^b$;

R^a and R^b independently represent hydrogen, C_{1-6} alkyl, C_{1-6} haloalkyl, C_{2-6} alkenyl or C_{2-6} haloalkenyl, or R^a additionally represents $-(C_{0-3}\text{alkylene})-C_{3-8}$ cycloalkyl, $-(C_{0-3}\text{alkylene})-\text{phenyl}$ or $-(C_{0-3}\text{alkylene})-\text{het}$, or together R^a and R^b form a 4- to 7- membered ring, optionally substituted by one or more groups independently selected from halo, hydroxy, C_{1-6} alkyl, C_{1-6} haloalkyl, C_{1-6} alkoxy and C_{1-6} haloalkoxy;

R^c represents hydrogen, C_{1-6} alkyl, C_{1-6} haloalkyl, C_{2-6} alkenyl, C_{2-6} haloalkenyl, $-(C_{0-3}\text{alkylene})-C_{3-8}$ cycloalkyl, $-(C_{0-3}\text{alkylene})-\text{phenyl}$ or $-(C_{0-3}\text{alkylene})-\text{het}$;

n represents an integer selected from 0, 1 and 2;

p represents an integer selected from 1 and 2;

where het represents a four- to seven-membered heterocyclic group, which is aromatic or non-aromatic and which contains one or more heteroatoms selected from nitrogen, oxygen, sulfur and mixtures thereof;

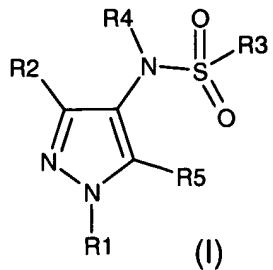
where heteroaryl represents a 5 or 6 membered aromatic ring which contains 1-3 heteroatoms selected from N, O and S or 4-N atoms to form a tetrazolyl;

where both phenyl and het may be optionally substituted, where the valence allows, by one or more substituents independently selected from halo, hydroxy, cyano, nitro, C_{1-6} alkyl, C_{1-6} haloalkyl, C_{1-6} alkenyl, C_{1-6} haloalkenyl, C_{1-6} alkoxy, C_{1-6} haloalkoxy, C_{3-8} cycloalkyl, C_{1-6} alkanoyl, C_{1-6} haloalkanoyl, C_{1-6} alkylcarbonyloxy, C_{1-6} alkoxycarbonyl and NR^aR^b ;

where $C_{3-8}\text{cycloalkyl}$ may be optionally substituted by one or more groups independently selected from halo, C_{1-6} alkyl, C_{1-6} haloalkyl, C_{1-6} alkenyl, C_{1-6} haloalkenyl, hydroxy, C_{1-6} alkoxy and C_{1-6} haloalkoxy; and

where any alkylene or alkenylene group may be optionally substituted by one or more halo.

17. (New) A method of treating a human or animal with a parasitic infection comprising the administration of a compound of formula (I) or a pharmaceutically, veterinarily or agriculturally acceptable salt or solvate thereof,



wherein:

R¹ represents phenyl or heteroaryl, optionally substituted by one or more groups independently selected from halo, cyano, hydroxy, C₁₋₆ alkyl, C₁₋₆ haloalkyl, C₁₋₆ alkoxy, C₁₋₆ haloalkoxy, C₁₋₆ alkanoyl, C₁₋₆ haloalkanoyl, -S(O)_nC₁₋₆alkyl, -S(O)_nC₁₋₆haloalkyl and pentafluorothio;

R² represents halo, cyano, nitro, C₁₋₆ haloalkyl, C₂₋₆ alkenyl, C₂₋₆ haloalkenyl, C₂₋₆ alkynyl, C₂₋₆ haloalkynyl, -S(O)_nC₁₋₆ alkyl, -S(O)_nC₁₋₆haloalkyl, -(C₀₋₃alkylene)-C₃₋₈ cycloalkyl, C₁₋₆ alkanoyl, optionally substituted by C₁₋₆ alkoxy, C₁₋₆ haloalkanoyl, optionally substituted by C₁₋₆ alkoxy, phenyl, het, -(C₀₋₃alkylene)-N(R^a)R^b, -(C₀₋₃alkylene)-C(O)NR^aR^b or -(C₀₋₃alkylene)-N(R^c)C(O)R⁶;

R³ represents C₁₋₆ alkyl, C₁₋₆ haloalkyl, C₂₋₆ alkenyl, C₂₋₆ haloalkenyl, -(C₀₋₃alkylene)-C₃₋₈ cycloalkyl, -(C₁₋₃alkylene)-S(O)_nC₁₋₆alkyl, -(C₁₋₃alkylene)-S(O)_nC₁₋₆haloalkyl, -(C₀₋₃alkylene)-N(R^a)R^b, -(C₀₋₃alkylene)-phenyl, -(C₀₋₃alkylene)-het, -(C₂₋₃alkenylene)-phenyl, -(C₂₋₃alkenylene)-het, C₁₋₆ alkanoyl, C₁₋₆ haloalkanoyl or -N(R^c)CO₂R⁶;

R⁴ represents hydrogen, C₁₋₆ alkyl, C₁₋₆haloalkyl, -(C₀₋₃alkylene)-R⁷ or -(C₁₋₃alkylene)-R⁸;

or R³ and R⁴ taken together with the nitrogen and sulphur atoms to which they are attached form a 4 to 7-membered ring;

R⁵ represents hydrogen, hydroxy, halo, C₁₋₆ alkyl, C₁₋₆ haloalkyl, C₂₋₆ alkenyl, C₂₋₆ haloalkenyl, C₁₋₆ alkoxy, C₁₋₆ haloalkoxy, -N=C(R¹⁰)(C₀₋₅alkylene)-R¹¹ or -N(R¹²)R¹³;

R⁶ represents C₁₋₆ alkyl or C₁₋₆ haloalkyl;

R⁷ represents C₃₋₈cycloalkyl, -S(O)_nR⁹, phenyl, het, -CO₂R⁶ or C(O)N(R^a)R^b;

R^8 represents hydroxy, C_{1-6} alkoxy, C_{1-6} haloalkoxy, cyano, $-N(R^a)R^b$ or $-O-C(O)R^6$;

R^9 represents C_{1-6} alkyl, C_{1-6} haloalkyl, C_{3-8} cycloalkyl, $-N(R^a)R^b$, phenyl or het;

R^{10} represents hydrogen, C_{1-6} alkyl or C_{1-6} haloalkyl;

R^{11} represents hydrogen, hydroxy, C_{1-3} alkoxy, $-N(R^a)R^b$, phenyl, het or C_{3-8} cycloalkyl, with the proviso that $-N=C(R^{10})(C_{0-5}\text{alkylene})-R^{11}$ is not $-N=CH_2$;

R^{12} represents hydrogen, C_{1-6} alkyl, C_{1-6} haloalkyl, C_{1-6} alkenyl or C_{1-6} haloalkenyl;

R^{13} represents hydrogen, C_{1-6} alkyl, C_{1-6} haloalkyl, C_{1-6} alkenyl, C_{1-6} haloalkenyl C_{3-8} cycloalkyl, phenyl, het, $-(C_{1-6}\text{alkylene})-R^{14}$, $-C(O)_pR^{15}$ or $-CON(R^{16})(C_{1-6}\text{alkylene})-R^{17}$;

R^{14} represents hydroxy, C_{1-3} alkoxy, C_{1-3} haloalkoxy, C_{3-8} cycloalkyl, phenyl, het or $-N(R^a)R^b$;

R^{15} represents C_{1-6} alkyl, C_{1-6} haloalkyl or $-(C_{1-6}\text{alkylene})-C_{1-3}\text{alkoxy}$;

R^{16} represents hydrogen, C_{1-6} alkyl or C_{1-6} haloalkyl;

R^{17} represents hydrogen or $N(R^a)R^b$;

R^a and R^b independently represent hydrogen, C_{1-6} alkyl, C_{1-6} haloalkyl, C_{2-6} alkenyl or C_{2-6} haloalkenyl, or R^a additionally represents $-(C_{0-3}\text{alkylene})-C_{3-8}$ cycloalkyl, $-(C_{0-3}\text{alkylene})-\text{phenyl}$ or $-(C_{0-3}\text{alkylene})-\text{het}$, or together R^a and R^b form a 4- to 7- membered ring, optionally substituted by one or more groups independently selected from halo, hydroxy, C_{1-6} alkyl, C_{1-6} haloalkyl, C_{1-6} alkoxy and C_{1-6} haloalkoxy;

R^c represents hydrogen, C_{1-6} alkyl, C_{1-6} haloalkyl, C_{2-6} alkenyl, C_{2-6} haloalkenyl, $-(C_{0-3}\text{alkylene})-C_{3-8}$ cycloalkyl, $-(C_{0-3}\text{alkylene})-\text{phenyl}$ or $-(C_{0-3}\text{alkylene})-\text{het}$;

n represents an integer selected from 0, 1 and 2;

p represents an integer selected from 1 and 2;

where het represents a four- to seven-membered heterocyclic group, which is aromatic or non-aromatic and which contains one or more heteroatoms selected from nitrogen, oxygen, sulfur and mixtures thereof;

where heteraryl represents a 5 or 6 membered aromatic ring which contains 1-3 heteroatoms selected from N, O and S or 4-N atoms to form a tetrazolyl;

where both phenyl and het may be optionally substituted, where the valence allows, by one or more substituents independently selected from halo, hydroxy, cyano, nitro, C₁₋₆ alkyl, C₁₋₆haloalkyl, C₁₋₆ alkenyl, C₁₋₆haloalkenyl, C₁₋₆alkoxy, C₁₋₆haloalkoxy, C₃₋₈ cycloalkyl, C₁₋₆ alkanoyl, C₁₋₆ haloalkanoyl, C₁₋₆ alkylcarbonyloxy, C₁₋₆ alkoxy carbonyl and NR^aR^b;

where C₃₋₈cycloalkyl may be optionally substituted by one or more groups independently selected from halo, C₁₋₆alkyl, C₁₋₆haloalkyl, C₁₋₆ alkenyl, C₁₋₆haloalkenyl, hydroxy, C₁₋₆alkoxy and C₁₋₆haloalkoxy; and

where any alkylene or alkenylene group may be optionally substituted by one or more halo.